

Snowdonia National Park

Forecast valid from 00:00 on Thursday 23 Sep 2021 until 23:59 on Friday 24 Sep 2021

Forecast Issued on Wednesday 22 Sep 2021 at 14:05

Confidence: High for generally cloudy picture over next couple of days. Lower for exact timing of rain on Monday.

Headline for Thursday 23 Sep 2021: Cloudy and damp start. Becoming drier with sunny spells later.

Mountain weather hazards on Thursday 23 Sep 2021

Blizzards

No Likelihood

Gales

No Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

No Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Medium Likelihood

Strong sunlight

Low Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
							
Dull	Drizzle	Fog	Cloudy	Cloudy	Sunny intervals	Sunny intervals	Partly cloudy (night)
Precipitation probability							
20%	40%	30%	10%	<05%	00%	00%	00%

Forecast for Thursday 23 Sep 2021

Weather: Low cloud becoming widespread through the early hours with some patchy light rain and drizzle at times. The cloud will gradually lift through the morning and then break to give some bright or sunny intervals by late-afternoon and early evening. Dry with clear spells after dark.

Chance of cloud free mountain/hill tops above 800m: 10% chance up until mid-morning, increasing to 80% by mid-afternoon.

Visibility: Very poor in low cloud, rain and drizzle first thing, with cloud bases down to 400-500m. Improving to good or very good by the afternoon with views of surrounding hills.

Forecast for Thursday 23 Sep 2021

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	32/39 SW	30/37 W	27/35 W	21/28 W	16/22 W	14/19 W	14/18 W	15/19 SW	20/26 SW
600	19/26 SW	20/27 W	18/25 W	16/22 W	12/18 W	10/15 W	7/10 SW	13/17 SW	14/19 SW
300	13/24 SW	13/24 W	12/21 W	11/19 W	9/14 W	8/13 W	3/7 S	8/15 SW	7/16 SW
Valley	13/25 SW	14/25 W	13/22 W	12/21 W	10/16 W	9/14 W	4/9 S	9/17 SW	8/16 SW

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	9/4	10/6	10/5	8/3	8/5	8/5	9/6	9/6	8/5
600	12/8	12/8	11/8	10/7	10/8	11/8	11/10	11/8	10/8
300	14/12	13/11	13/11	12/10	13/11	13/12	13/13	12/11	12/11
Valley	15/13	15/12	14/12	14/12	14/12	15/13	14/14	14/12	13/12
Freezing Level*	3200m	2500m	3000m	3300m	3300m	3200m	3200m	3100m	3100m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

The best walking conditions will be in the afternoon. Care should be taken if going out first thing due to the reduced visibility in low cloud.

Forecast for Friday 24 Sep 2021

Weather: A dry start with clear spells. Low cloud building through the morning and remaining for much of the day. Some light rain associated with this cloud at times – more persistently over the hills themselves. Staying cloudy with the risk of further isolated outbreaks of rain into the evening.

Maximum wind: Winds on the summits initially south-westerly 20mph, easing to 10mph in the evening.

Chance of cloud free mountain/hill tops above 800m: 70% in the very early hours. Dropping to 20% for the rest of the day.

Visibility: Good first thing, but quickly becoming poor on many slopes in low cloud with bases 300-400m. Visibility will be very poor in any rain.

Temperature: **Valleys:** Plus 11 Celsius, rising to plus 18 Celsius.

At 800m: Plus 8 Celsius, rising to plus 10 Celsius.

Freezing level: Above the summits.

Ground Conditions Supplement

Please see - <https://www.eryri.llyw.cymru/visiting/walking/ground-conditions>

Issued at: 1405 on Wed 22 Sep 2021